	L . Number	Hits	Search Text	DB	Time stamp
خر	-	1	09/846200	US-PGPUB	2004/03/26
	_	47	704/254.ccls. and pause	USPAT; US-PGPUB;	11:42 2004/03/24 17:57
	-	65	704/254.ccls. and pause	EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/03/25 16:43
	-	9	704/254.ccls. and pause and digit	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/03/24 18:07
	-	40	704/\$.ccls. and pause and (recogni\$6 near3 digit)	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/03/24 18:21
	-	2286	704/\$.ccls. and ((repeat\$4 replay\$4 output\$4) near3 ("partial result" result)	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/03/24 18:22
	-	9	704/\$.ccls. and ((repeat\$4 replay\$4 output\$4) near3 ("partial result" result)) and pause and digit and "credit card"	DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/26 11:50
	-	3		USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/24 18:24
	-	0	704/\$.ccls. and ((repeat\$4 replay\$4 output\$4) near3 ("partial result")) and pause	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/24 18:25
	-	36	704/\$.ccls. and (digit near2 recogni\$5) and pause	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/24 18:29
	-	4	704/\$.ccls. and (digit near2 played) and pause	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/24 18:35
	-	15	704/\$.ccls. and (partial near3 recognition) and digit	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/24 18:41
	-	2	704/\$.ccls. and (partial near3 recognition) and dtmf	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/24 18:36
	-	0	704/\$.ccls. and (output near3 (partial near3 recognition)) and dtmf	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/24 18:41
	-	1	704/\$.ccls. and (output near3 (partial near3 recognition))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/24 18:42
	-	73	704/\$.ccls. and (partial near3 recognition)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/24 18:45
	-	7	704/\$.ccls. and (connected\$digit)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/24 18:55
	-	1	704/\$.ccls. and (connected near3 digit near3 recognition) and ((replay play) near4 result)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/24 18:56

Search History 3/26/04 11:51:25 AM Page :

- 61 704/3.ccls. and (connected near3 digit near3 recognition) 19:06 1					_	
- 2 704/\$.ccls. and (repeat near3 result) and (DTMF) 19:06 19:07 1	Γ	- ,	61	704/\$.ccls. and (connected near3 digit		2004/03/24
2 704/3.ccls. and (repeat near3 result) and (DTMF) 2004/03/24 19:06 2004/03/25 20				near3 recognition)		19:06
-	1				EPO; JPO;	
DTMF US-PGUB; EDO, TPC; DERWENT US-PGUB; EDO, TPC; DERWENT US-PGUB; U	1		_			
- 0		_	2			
DERWENT US-DEFUELD US-DEF				(DTMF)		19:06
- 0 704/\$.ccls. and (replays near3 result) USPAT; 2004/03/24 19:05 EPO; JPO; JPO; JPO; JPO; JPO; JPO; JPO; J						
and (DTMF) US-PCPUB; EFO; DFO; DFO DERWENT SILence inter-word) SILence inter-word) US-PCPUB; SEO; DFO; DFO DERWENT US-PCPUB;			_	704/0 3 (0004/00/04
Process		_	"		i '	
Todys.ccls. and (digit same (pause silence inter-word))				and (DIMF)		19:05
98						
Silence inter-word)			98	704/\$ ccls and (digit same (nause		2004/03/24
Tourish Tour						
1509						
1509 704/\$.ccls. and ((partial part portion) NSPAT; 2004/03/25 08:29 08:29 08:29 08:29 08:29 08:29 08:29 08:29 08:29 08:29 08:29 08:20						
		-	1509	704/\$.ccls. and ((partial part portion)		2004/03/25
102 704/\$.ccls. and (((partial part portion) DERWENT USPAT; 2004/03/25 08:30 108:30	-			near3 recogni\$6)	US-PGPUB;	
102 704/s.ccls. and (((partial part portion) USPAT; USP-GPUB; BEO; JPO; DERWENT USPAT; USPAT; USP-GPUB; BEO; JPO; DERWENT USPAT;					EPO; JPO;	
near3 recogni\$6) near3 output US_PGPUB; EPO; JPO; DERWENT USPAT; U			1		DERWENT	
Todys.ccls. and (((partial part) near3 Property P	- -	_	102	704/\$.ccls. and (((partial part portion)		
Tod/s.ccls. and (((partial part) near3 USPAT; USPAT	-			near3 recogni\$6) near3 output)		08:30
76						
recogni\$6 near3 output US-PGPUB; EPO, JPO; DERWENT USPAT; US-PGPUB; EPO, JPO; DERWENT USPAT; USPAT			1 70	704/6 ==3= and ///m. thi 3	·-	0004/00/05
Tourish Tour		_	/6	704/\$.ccis. and (((partial part) near3		
31 704/\$.ccls. and ("partial recognition" USPAT; US-PGPUB; EPO; JPO; DRWENT USPAT; US-PGPUB; EPO; JPO; DRWENT USPAT; USPAT; US-PGPUB; EPO; JPO; DRWENT USPAT;				recognitato nears output)		00:32
31						
"partial speech recognition" US-PGPUB; EPO; JPO; DERWENT USPAT; US	1.	_	31	704/\$.ccls. and ("partial recognition"		2004/03/25
Todys.ccls. and (((output\$4 generat\$4) DERWENT USPAT; USPA				"partial speech recognition")		, , , , ,
Tour				randa aranga arang		00.02
near4 result) same (pause hesitation silence) Silence) Silence) Silence) Silence) Silence) Silence) Silence) Silence) Silence						
Silence)	-	_	70	704/\$.ccls. and (((output\$4 generat\$4)	USPAT;	2004/03/25
Tourish Tour	1		1		US-PGPUB;	09:06
7 704/\$.ccls. and (word near2 spotting)				silence))		
Same (digit)			_			
- 5 704/254.ccls. and (dtmf) - 8 704/\$.ccls. and (digit same (subportion subgroup subword)) - 67 704/\$.ccls. and (detect near3 pause) - 67 704/\$.ccls. and (detect near3 pause) - 10 704/\$.ccls. and ((detect near3 pause) and digit) - 0 704/\$.ccls. and ((detect near3 pause) and digit) - 10 704/\$.ccls. and (speak near3 shorter near3 (utterance segment)) - 1 704/\$.ccls. and (speak near3 shorter near3 (utterance segment phrase word group)) - 1 704/\$.ccls. and (speak with shorter with (utterance segment phrase word group)) - 6 704/\$.ccls. and (speak with smaller with (utterance segment phrase word group)) - 704/\$.ccls. and (speak with smaller with (utterance segment phrase word group)) - 704/\$.ccls. and (speak with smaller with (utterance segment phrase word group)) - 704/\$.ccls. and (speak with smaller with (utterance segment phrase word group)) - 704/\$.ccls. and (speak with smaller with (utterance segment phrase word group)) - 704/\$.ccls. and (speak with smaller with (utterance segment phrase word group)) - 704/\$.ccls. and (speak with smaller with (utterance segment phrase word group))	- '	-	7		•	
DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT;				same (digit)		09:08
- 5 704/254.ccls. and (dtmf) - 8 704/\$.ccls. and (digit same (subportion subgroup subword)) - 67 704/\$.ccls. and (detect near3 pause) - 67 704/\$.ccls. and (detect near3 pause) - 10 704/\$.ccls. and ((detect near3 pause) - 10 704/\$.ccls. and ((detect near3 pause) - 10 704/\$.ccls. and ((detect near3 pause)) - 10 704/\$.ccls. and ((detect near3 pause)) - 10 704/\$.ccls. and (speak near3 shorter near3 (utterance segment)) - 1 704/\$.ccls. and (speak near3 shorter near3 (utterance segment phrase word group)) - 1 704/\$.ccls. and (speak with shorter with (utterance segment phrase word group)) - 1 704/\$.ccls. and (speak with smaller with (utterance segment phrase word group)) - 1 704/\$.ccls. and (speak with smaller with (utterance segment phrase word group)) - 1 704/\$.ccls. and (speak with smaller with (utterance segment phrase word group)) - 1 704/\$.ccls. and (speak with smaller with (utterance segment phrase word group)) - 1 704/\$.ccls. and (speak with smaller with (utterance segment phrase word group))						
S	1.	_	5	704/254 ccls and (dtmf)		2004/03/25
Tour				, or, no records and (actual)	· ·	
Tour						05.17
Tour						
Subgroup subword)	-	_	8	704/\$.ccls. and (digit same (subportion		2004/03/25
- 67 704/\$.ccls. and (detect near3 pause) - 10 704/\$.ccls. and ((detect near3 pause) and digit) - 10 704/\$.ccls. and ((detect near3 pause) and digit) - 10 704/\$.ccls. and (speak near3 shorter near3 (utterance segment)) - 1 704/\$.ccls. and (speak near3 shorter near3 (utterance segment phrase word group)) - 1 704/\$.ccls. and (speak near3 shorter near3 (utterance segment phrase word group)) - 1 704/\$.ccls. and (speak with shorter with (utterance segment phrase word group)) - 1 704/\$.ccls. and (speak with smaller with (utterance segment phrase word group)) - 2 6 704/\$.ccls. and (speak with smaller with (utterance segment phrase word group)) - 2 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7				subgroup subword))	US-PGPUB;	09:24
- 67 704/\$.ccls. and (detect near3 pause) - 10 704/\$.ccls. and ((detect near3 pause) and digit) - 10 704/\$.ccls. and ((detect near3 pause) and digit) - 10 704/\$.ccls. and (speak near3 shorter near3 (utterance segment)) - 1 704/\$.ccls. and (speak near3 shorter near3 (utterance segment phrase word group)) - 1 704/\$.ccls. and (speak with shorter with (utterance segment phrase word group)) - 1 704/\$.ccls. and (speak with smaller with (utterance segment phrase word group)) - 2 6 704/\$.ccls. and (speak with smaller with (utterance segment phrase word group)) - 3 704/\$.ccls. and (speak with smaller with (utterance segment phrase word group)) - 3 704/\$.ccls. and (speak with smaller with (utterance segment phrase word group)) - 3 704/\$.ccls. and (speak with smaller with (utterance segment phrase word group))			1		EPO; JPO;	
- 10 704/\$.ccls. and ((detect near3 pause) and digit)				704/4		
Tour	.	-	67	704/\$.ccls. and (detect near3 pause)		
- 10 704/\$.ccls. and ((detect near3 pause) and digit)						09:25
- 10 704/\$.ccls. and ((detect near3 pause) and digit)					· ·	
digit US-PGPUB; EPO; JPO; DERWENT USPAT;		_	10	704/\$ ccls and //datact name >		2004/02/25
Tour formula to the first segment phrase word group) Tour formula to the first segment phrase word group) Tour formula the first segment phrase word group) Epo; JPO; DERWENT USPAT; 2004/03/25 (09:40 (09:40 (09:40 (09:40 (09:40 (09:41 (0			10			
Tour cols. and (speak near3 shorter near3 (utterance segment)) Tour cols. and (speak near3 shorter near3 (utterance segment)) Tour cols. and (speak near3 shorter near3 (utterance segment phrase word group)) Tour cols. and (speak with shorter with (utterance segment phrase word group)) Tour cols. and (speak with shorter with (utterance segment phrase word group)) Tour cols. and (speak with smaller with (utterance segment phrase word group)) Tour cols. and (speak with smaller with (utterance segment phrase word group)) Tour cols. and (speak with smaller with (utterance segment phrase word group)) Tour cols. and (speak with smaller with (utterance segment phrase word group))						U9:30
704/\$.ccls. and (speak near3 shorter near3 (utterance segment)) 1 704/\$.ccls. and (speak near3 shorter near3 (utterance segment phrase word group)) 1 704/\$.ccls. and (speak near3 shorter near3 (utterance segment phrase word group)) 1 704/\$.ccls. and (speak with shorter with (utterance segment phrase word group)) 2004/03/25 09:39 2004/03/25 09:40 2004/03/25 09:40 2004/03/25 09:41 2004/03/25 09:41 2004/03/25 09:41 2004/03/25 09:41 2004/03/25 09:41 2004/03/25 09:41 2004/03/25 09:41 2004/03/25 09:41 2004/03/25 09:41						
near3 (utterance segment)) 1 704/\$.ccls. and (speak near3 shorter near3 (utterance segment phrase word group)) 1 704/\$.ccls. and (speak with shorter with (utterance segment phrase word group)) 2 004/03/25 09:40 2 004/03/25 09:40 2 004/03/25 09:40 2 004/03/25 09:41 2 004/03/25 09:41 2 004/03/25 09:41 2 004/03/25 09:41 2 004/03/25 09:41 2 004/03/25 09:41 2 004/03/25 09:41 2 004/03/25 09:41 3 09:39	.	-	o	704/\$.ccls. and (speak near3 shorter		2004/03/25
Tour fine and (speak near3 shorter near3 (utterance segment phrase word group)) Tour fine ara (utterance segment phrase word group)) EPO; JPO; DERWENT USPAT; USP	1				· ·	
Tour fine and (speak near3 shorter near3 (utterance segment phrase word group)) Tour fine ara (utterance segment phrase word group))						
near3 (utterance segment phrase word group)) 1 704/\$.ccls. and (speak with shorter with (utterance segment phrase word group)) 6 704/\$.ccls. and (speak with smaller with (utterance segment phrase word group)) 7 704/\$.ccls. and (speak with smaller with (utterance segment phrase word group)) 8 704/\$.ccls. and (speak with smaller with (utterance segment phrase word group)) 9 9:40 2004/03/25 09:40 2004/03/25 10:26						
group)) 1 704/\$.ccls. and (speak with shorter with (utterance segment phrase word group)) 6 704/\$.ccls. and (speak with smaller with (utterance segment phrase word group)) 704/\$.ccls. and (speak with smaller with (utterance segment phrase word group)) 8 2004/03/25 09:41 8 2004/03/25 09:41 9 2004/03/25 09:41 1 2004/03/25 09:41 1 2004/03/25 09:41 1 2004/03/25 09:41	-	-	1	704/\$.ccls. and (speak near3 shorter		
Tour control of the c]			09:40
1 704/\$.ccls. and (speak with shorter with (utterance segment phrase word group)) - 6 704/\$.ccls. and (speak with smaller with (utterance segment phrase word group)) 6 704/\$.ccls. and (speak with smaller with (utterance segment phrase word group)) 704/\$.ccls. and (speak with smaller with (utterance segment phrase word group))	1			group))		
(utterance segment phrase word group)) US-PGPUB; EPO; JPO; DERWENT USPAT; (utterance segment phrase word group)) US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;		_	4	704/6 agla and /		2004/02/25
Tour form of the following states and the following states are supported by the following states are support	1				· ·	
Tour form of the following states of the following sta				(decerance segment phrase word group))	· ·	V9:41
704/\$.ccls. and (speak with smaller with USPAT; 2004/03/25 (utterance segment phrase word group)) US-PGPUB; EPO; JPO;						
(utterance segment phrase word group)) US-PGPUB; 10:26 EPO; JPO;	-	_	6	704/\$.ccls. and (speak with smaller with		2004/03/25
EPO; JPO;				(-p need	· ·	
			[

Search History 3/26/04 11:51:25 AM Page 2

	80	704/\$.ccls. and (input with smaller with	USPAT;	2004/03/25
		(utterance segment phrase word group))	US-PGPUB; EPO; JPO;	10:28
			DERWENT	
_	1	704/\$.ccls. and (request with smaller	USPAT;	2004/03/25
		with (utterance segment phrase word	US-PGPUB;	10:31
		group))	EPO; JPO;	
			DERWENT	
_	97	704/\$.ccls. and (smaller shorter) with	USPAT;	2004/03/25
		(utterance)	US-PGPUB;	10:46
			EPO; JPO;	
	1		DERWENT	
_	14	704/\$.ccls. and (smaller shorter) near2	USPAT;	2004/03/25
		(utterance)	US-PGPUB;	10:46
			EPO; JPO;	
	16120	704/6 2212 /22222 2222 22222244	DERWENT	2004/02/25
_	16120		USPAT;	2004/03/25
		near2 result) and (pause silence hesitation)	US-PGPUB;	14:15
		nesicacion)	EPO; JPO; DERWENT	
_	10	704/\$.ccls. and (partial near2	USPAT;	2004/03/25
		recognition near2 result) and (pause	US-PGPUB;	11:02
		silence hesitation)	EPO; JPO;	11.02
			DERWENT	
_	16	704/\$.ccls. and (partial near2	USPAT;	2004/03/25
		recognition near2 result)	US-PGPUB;	11:17
			EPO; JPO;	
			DERWENT	
 	116	704/\$.ccls. and ((digit character (digit	USPAT;	2004/03/25
1		near2 string)) near2 recogniz\$5) and	US-PGPUB;	12:50
		(end\$point\$4 silence pause hesitation)	EPO; JPO;	
ł			DERWENT	
-	16126	704/\$.ccls. (inter-word near3 pause)	USPAT;	2004/03/25
	-		US-PGPUB;	14:15
			EPO; JPO;	
			DERWENT	
-	10	704/\$.ccls. and (inter-word near3 pause)	USPAT;	2004/03/25
	Į		US-PGPUB;	14:17
			EPO; JPO;	
l _	220	704/\$.ccls. and (words near3 between	DERWENT	2004/02/05
	228	near3 pause)	USPAT;	2004/03/25
		Hears pause/	US-PGPUB; EPO; JPO;	14:17
			DERWENT	
_	4	704/\$.ccls. and (words near3 between	USPAT;	2004/03/25
	1	near3 pause near3 detect)	US-PGPUB;	14:18
			EPO; JPO;	
			DERWENT	
-	0	09/846200	USPAT	2004/03/25
				16:43
-	1	09/846200	USPAT;	2004/03/25
,	1		US-PGPUB;	16:43
			EPO; JPO;	
			DERWENT	
38	322	704/246.ccls. 704/254.ccls. 704/275.ccls.	US-PGPUB	2004/03/26
				11:42
39	899	704/248.ccls. 704/249.ccls. 704/251.ccls.	USPAT;	2004/03/26
	1	704/253.ccls.	US-PGPUB;	11:50
!			EPO; JPO;	
			DERWENT	1